khereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

12, 2003 operty/Law Group, P.C.

Atty Docket No: Client Ref:

407T-927110US 2001-101-1

> TECH CENTER 1600/2900 FEB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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ROBERT V. FARESE, Jr, YUKO TERASAWA, and MARET G. TRABER Application No.: 10/001,278

Filed: 11/01/2001

ALPHA-TOCOPHEROL TRANSFER For: PROTEIN KNOCKOUT ANIMALS

Examiner: Valerie E. Bertoglio

Art Unit: 1632

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

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This paper is filed in response to the Office Action dated September 12, 2002, Sir: containing a Restriction Requirement. The following documents are enclosed herewith:

A petition to extend the period of response for four months. 1)

REMARKS

In the September 12, 2002 Office Action the Examiner required restriction to one of the following groups under 35 U.S.C. §121:

Group I:

Claims 1-11, and 27-37, drawn to a knockout mammal comprising a disruption in an

endogenous Ttpa gene Claims12-26, and 38-42, drawn to a knockout mammal comprising disruptions in an Group II: endogenous Ttpa gene and an apoE gene;

Claims 12-16, and 38-42, drawn to a knockout mammal comprising disruptions in an Group III:

endogenous Ttpa gene and an APP gene;

Claims 43-53, drawn to a nucleic acid construct for disrupting an ά-tocopherol transfer Group IV:

protein gene; and

Claims 53-56, drawn to a cell comprising a disruption in *Ttpa*. Group V:

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In response to this restriction requirement, Applicants provisionally elect Group Page 2 I, claims 1-11 and 27-37, with traverse.

Applicants submit that restriction between Groups I, II, and III is both improper and unnecessary. As represented by the Examiner, the claims of Group I are drawn to a knockout mammal comprising a disruption in an endogenous Ttpa gene, while the claims of groups II and III are drawn to a knockout mammal comprising a disruption in an endogenous Ttpa gene and a disruption in an apoE gene or an App gene, respectively. The claims of Groups II and III are, in effect dependent to the generic claims of Group I and simply further limit the invention claimed in Group I. Should the claims if Group I prove allowable, the claims of Groups II and III will, de facto,

The Examiner is reminded that according to MPEP §803, the Examiner should be allowable as well. examine all claims in an application, even though they are directed to distinct inventions, unless to do so would create a serious burden. In the instant case, as indicated above, a determination that the claims of Group I are allowable is a de facto determination that the claims of Groups II and III are allowable as well. Accordingly Examination of Groups I, II, and III together entails no greater burden than an examination of Group I alone. Accordingly, Examination of Groups I, II, and III together entails no serious burden and the restriction between these groups should be withdrawn.

If a telephone conference would expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (510) 337-7871.

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Respectfully submitted,

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